

DEPARTMENT OF ENVIRONMENTAL RESOURCES  
BUREAU OF WATER QUALITY MANAGEMENT

Recycled paper

# REGISTRATION OF STORAGE TANKS

In accordance with Sections 303 and 503 of the Storage Tank and Spill Prevention Act, owners of regulated storage tanks are required to register their tanks with the Department and pay the required fees.

\*\*\* PLEASE READ ALL INSTRUCTIONS THOROUGHLY BEFORE COMPLETING THE FORM \*\*\*

## I. PURPOSE OF SUBMITTAL (Please Check Those That Apply)

### INITIAL REGISTRATION

- ☐ Initial Registration
- ☐ Registration for Removal of Unregistered Tank(s)
- ☐ Registration for Un-Registered Tank(s) Closed In Place

### AMENDED REGISTRATION

- ☐ Change In Previous Info
- ☐ Adding Tank(s)
- ☐ Temporarily Not Using Tank(s)
- ☒ Removed / Closed Tanks
- ☐ Relocated Tank(s) (Same Owner-Different Facility)

### CHANGE OF OWNERSHIP

- ☐ Sold / Purchased
- ☐ All Tanks Will Remain at Same Facility
- ☐ Some Tanks Will Remain at Same Facility
- ☐ Some Tanks Relocated to Another Regulated Facility
- ☐ Some Tanks Relocated to a New Facility and the Tanks are to Be Registered

STATE USE ONLY  
DO NOT WRITE IN THIS SPACE

## II. OWNER / BUSINESS INFORMATION (Please Type or Print Legibly)

A. DER CLIENT ID NO. (STATE USE ONLY) \_\_\_\_\_

Federal Tax ID No.,  
EIN (or SS) No. 340244000

Owner Name GenCorp Flexible Film Div.  
Address Chambers Ave

City Jeanette State Pa Zip 15644

County Westmoreland Municipality Jeanette  
Phone No. (412) 523-5441

Type of Owner/Business (Check Only One)

- ☐ Vol. Fire Co./EMS Org.
- ☐ Federal Government
- ☐ State Government
- ☐ Local Government
- ☒ Corporate
- ☐ Private (Business)
- ☐ Private (Residential)

B. CHANGE OF OWNERSHIP

(Complete - Only if some or all tanks have been sold or purchased.)

Date of Sale/Purchase \_\_\_\_\_  
Sold to \_\_\_\_\_  
(New Owner Name) \_\_\_\_\_  
(New Address) \_\_\_\_\_

Purchased From \_\_\_\_\_  
(Old Owner Name) \_\_\_\_\_  
(Old Address) \_\_\_\_\_

(Old Facility ID No.) \_\_\_\_\_  
(Old Tank No.(s)) \_\_\_\_\_

## III. FACILITY INFORMATION (Please Type or Print Legibly)

A. DER FACILITY ID NO. 6518645

Facility Name Same as Above

Location (PO Box NOT acceptable) (Childbox IS acceptable)  
Same as above

City \_\_\_\_\_ State PA Zip \_\_\_\_\_

County \_\_\_\_\_ Municipality \_\_\_\_\_

Phone No. ( ) \_\_\_\_\_

Type of Facility (Check Only One)

- ☐ 00 Unknown
- ☐ 01 Gas Station
- ☐ 02 Petroleum Distr
- ☐ 03 Air Taxi
- ☐ 04 Aircraft Owner
- ☐ 05 Auto Dealership
- ☐ 06 Railroad
- ☐ 07 Local Govt
- ☐ 08 State Govt
- ☐ 09 Federal, Non-Military
- ☐ 10 Federal, Military
- ☐ 11 Commercial
- ☒ 12 Industrial
- ☐ 13 Residential
- ☐ 14 Contractor
- ☐ 15 Trucking/Transport
- ☐ 16 Utilities
- ☐ 17 Farm
- ☐ 99 Other \_\_\_\_\_ SPECIFY \_\_\_\_\_

B. CONTACT (Optional)

(Complete - Only if mail is to be sent to someone other than the owner or if mail is to be sent to a specific person or department within a company.)

☒ Send all mail to Facility address noted to the left.

☐ Send all mail to Contact address noted below:

Name \_\_\_\_\_

Title \_\_\_\_\_

Mailing Address \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

Phone No. ( ) \_\_\_\_\_

List ALL tanks. If amending information, mark the Amended Tank(s) with an asterisk ( \* ) to the left of the tank number.

Codes: C - Currently in Use; T - Temporarily Out of Use; R - Removed or Closed in Place

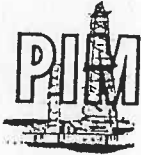
**Codes:** C - Currently in Use; T - Temporarily Out of Use; R - Removed or Closed in Place

1-24-95

2-CHOTS

SEP 28 1990

# UNITED ENVIRONMENTAL GROUP INC.



241 McALEER ROAD  
SEWICKLEY, PA 15143

412-367-0515 • 412-367-4427 FAX



RESIDUAL WASTE FACILITY ID #301224 • EPA #PAD987283140 • NPDES #PA0025984

GEN CORP  
FLEXIBLE FILM DIVISION  
CHAMBERS AVENUE  
JEANNETTE PA 15644  
FACILITY ID # 65-18645

CLOSURE REPORT # C000159

## 1.0 INTRODUCTION

On January 24, 1995, United Environmental Group, Inc., (U.E.G.) arrived at the above referenced facility to remove two (2) underground storage tanks. The work performed included the excavation and removal of (2) 30000 gallon U.S.T.s, both of which were used to store heating oil. Subsurface soil samples were collected after the tanks were removed and delivered to an accredited laboratory for documentation purposes of the closure assessment. A photographic record was also maintained to document the phases of tank removal.

This report summarizes the excavation, removal activities, and laboratory analysis of samples collected. The sampling program and removal activities were performed in accordance with the Pennsylvania Department of Environmental Resources Closure Requirements For Underground Storage Tank Systems, December 1993, and American Petroleum Institute Bulletin 1604 - Recommended Practice for Abandonment or Removal of Used Underground Service Station Tanks, March, 1987.

### 1.1 PURPOSE OF PROJECT

The purpose of this project was to remove two heating oil U.S.T.s that are no longer needed at this site.

### 1.2 SITE DESCRIPTION

The site is located in suburban Westmoreland County, Jeannette, Pennsylvania. Location and orientation of the property is provided in the closure report section marked MAPS & DRAWINGS. Elevation of the site is approximately 1060 feet above mean sea level. Drainage from the site is to Brush Creek which abuts the site on the north.

## 2.0 EXCAVATION

Excavation, tank removal, piping removal, tank disposal, and subsurface sampling were conducted by United Environmental Group's staff and laborers. To maintain safety and to assure proper removal procedures, a certified installer/inspector was present during all phases of the project. All liquids were pumped from the tanks prior to removal. The overburden was then removed. Following the overburden removal, the fill and vent lines were

disconnected and plugged/capped. The excavations were completed, exposing the tanks. The tanks were then carefully removed from the tankfield, cleaned off, inspected for holes, and loaded for transportation to U.E.G.'s tank processing facility. All of the soil removed was returned to the tankhole after a review of confirmatory lab data.

### 3.0 TANK INFORMATION

The U.S.T. closure at this facility consisted of (2) 30000 gallon steel tanks. Both of these tanks were used to store heating oil. The date of installation for all tanks is unknown. Visual inspection of all tanks indicated they were in fair condition. A few corrosion pits were evident. Once the tanks arrived at U.E.G.'s tank processing facility, they were carefully unloaded, cleaned out, cut up and disposed of as scrap. The remaining tank fluids were contained by U.E.G.'s staff, and shipped to Research Environmental Company, as per the clients directions. All of the fluids used to clean the tanks was contained and processed at U.E.G.'s wastewater treatment center. Depth to the bottom of the tanks was 13' below grade.

### 4.0 SAMPLE COLLECTION

A total of ten samples were taken from the site on 1-24-95. Eight confirmatory soil samples were taken from under the tanks (four from under each tank as per phone conversation with Brian Dunst of the DER), and two from the soil stockpile. The piping and fill lines were located immediately above the tanks, so no samples were taken for them. All samples were taken for laboratory analysis to document the condition of the soil following the tank removals.

#### Confirmatory Sample Numbers and General Description

TANK 010 SAMPLES

TANK 011 SAMPLES

Tanks 010,011 and stockpile tested for TRPH(diesel),and BTEX

1596A	13'below surface, Opposite fill end
1596B	13'below surface, Centerline near middle
1596C	13'below surface, Centerline near middle
1596D	13'below surface, Fill end
1596E	13'below surface, Fill end
1596F	13'below surface, Centerline near middle
1596G	13'below surface, Centerline near middle
1596H	13'below surface, Opposite end
1596I	Stockpile
1596J	Stockpile

Following each sample point, the "contaminated" latex gloves were replaced with clean latex gloves to prevent cross contamination to the following sample. Sample containers used

were 250 ml, glass containers with plastic lids containing teflon inserts and 1 litre amber glass containers. Following sample collection, the samples were labeled and immediately placed in a cooler. The samples were then transported to Microbac Laboratories for analysis. A chain-of-custody form was completed prior to transportation of soil samples, documenting the date, sampler, sample number, sample location, possession of samples, and detailed analysis to be performed on each sample.

## **5.0 GROUNDWATER**

Groundwater was not encountered on this site, therefore no determination of groundwater depth or quality was made.

## **6.0 LABORATORY METHODOLOGY**

Federal regulations require soil and/or water analysis for materials surrounding regulated U.S.T.'s within the Commonwealth of Pennsylvania. Below is a breakdown of methodology used for samples taken.

### **Soil Analysis Methodology**

- Select Volatile Organic Compounds (EPA SW-846 Method 8020)
  - Benzene
  - Toluene
  - Ethylbenzene
  - Xylenes
- Total Recoverable Petroleum Hydrocarbons (EPA 418.1)
- Petroleum Hydrocarbons (API/GRO and API/DRO)
- Total Solids (EPA SW-846 Method 160.3)
- Total Lead (EPA SW-846 Method 7420)

### **Water Analysis Methodology**

- Select Volatile Organic Compounds (EPA SW-846 Method 8020)
  - Benzene
  - Toluene
  - Ethylbenzene
  - Xylenes
- Petroleum Hydrocarbons (API/GRO and API/DRO)
- Total Lead (EPA SW-846 Method 239.1)

## **7.0 LOCAL SENSITIVE RECEPTORS**

Local sensitive receptors identified near the subject facility are nearby buried storm drains and Brush Creek which runs along the north side of the site.

## **9.0 DISPOSAL/TREATMENT/PLACEMENT OF EXCAVATED SOIL**

All of the excavated soil that surrounded the tanks in addition to clean fill will be used to backfill the tankfield. The client has assumed this task.

## **9.0 SUMMARY**

On January 24, 1995, two 30000 gallon heating oil U.S.T.s were uncovered, removed and transported to U.E.G.'s tank processing facility. All of the soil along with clean fill will be used to backfill the tankfield. A total of eight confirmatory soil samples, (1596A through 1596H) were taken from the tankfield bottom areas to characterize the soil that surrounded the tanks. Two additional stockpile samples (1596I and 1596J) were also taken. All confirmatory samples were within regulatory limits.

If there are any questions or comments in regard to the closure assessment, please feel free to contact our office.

UNITED ENVIRONMENTAL GROUP, INC.



# REGISTRATION OF STORAGE TANKS

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## I. PURPOSE OF SUBMITTAL (Please Check Those That Apply)

### INITIAL REGISTRATION

Initial Registration  
Registration for  
Removal of  
Unregistered Tank(s)  
Registration for Un-  
Registered Tank(s)  
Closed in Place

### AMENDED REGISTRATION

- ☐ Change in Previous Info  
☐ Adding Tank(s)  
☐ Temporarily Not Using Tank(s)  
☒ Removed / Closed Tanks  
☐ Relocated Tank(s)  
(Same Owner-Different Facility)

### CHANGE OF OWNERSHIP

- ☐ Sold / Purchased  
☐ All Tanks Will Remain at Same Facility  
☐ Some Tanks Will Remain at Same Facility  
☐ Some Tanks Relocated to Another  
Regulated Facility  
☐ Some Tanks Relocated to a New Facility  
and the Tanks are to Be Registered

STATE USE ONLY  
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## II. OWNER / BUSINESS INFORMATION (Please Type or Print Legibly)

OWNER CLIENT ID NO. (STATE USE ONLY) \_\_\_\_\_

Federal Tax ID No.,  
(or SS) No. 340244000

Owner Name GenCorp Flexible Film Div.  
Address Chambers Ave

City Jeannette State Pa Zip 15644

County Westmoreland Municipality Jeannette  
Phone No. (412) 523-5441

### Type of Owner/Business (Check Only One)

- ☐ Vol. Fire Co./EMS Org.  
☐ Federal Government  
☐ State Government  
☐ Local Government  
☒ Corporate  
☐ Private (Business)  
☐ Private (Residential)

### B. CHANGE OF OWNERSHIP

(Complete - Only if some or all tanks have been sold or purchased.)

Date of Sale/Purchase \_\_\_\_\_  
Sold To \_\_\_\_\_  
(New Owner Name) \_\_\_\_\_  
(New Address) \_\_\_\_\_

Purchased From \_\_\_\_\_  
(Old Owner Name) \_\_\_\_\_  
(Old Address) \_\_\_\_\_

(Old Facility ID No.) \_\_\_\_\_  
(Old Tank No.(s)) \_\_\_\_\_

## III. FACILITY INFORMATION (Please Type or Print Legibly)

OWNER FACILITY ID NO. 65-18645

Facility Name Same as Above

Location (PO Box NOT acceptable) (RR Box IS acceptable)  
Same as above

City \_\_\_\_\_ State PA Zip \_\_\_\_\_

County \_\_\_\_\_ Municipality \_\_\_\_\_

Phone No. ( ) \_\_\_\_\_

### Type of Facility (Check Only One)

- ☐ 00 Unknown  
☐ 01 Gas Station  
☐ 02 Petroleum Distr  
☐ 03 Air Taxi  
☐ 04 Aircraft Owner  
☐ 05 Auto Dealership  
☐ 06 Railroad  
☐ 07 Local Govt  
☐ 08 State Govt  
☐ 09 Federal, Non-Military  
☐ 10 Federal, Military  
☐ 11 Commercial  
☒ 12 Industrial  
☐ 13 Residential  
☐ 14 Contractor  
☐ 15 Trucking/Transport  
☐ 16 Utilities  
☐ 17 Farm  
☐ 99 Other \_\_\_\_\_ SPECIFY \_\_\_\_\_

### B. CONTACT (Optional)

(Complete - Only if mail is to be sent to someone other than the owner or if mail is to be sent to a specific person or department within a company.)

☒ Send all mail to Facility address noted to the left.

☐ Send all mail to Contact address noted below:

Name \_\_\_\_\_

Title \_\_\_\_\_

Mailing Address \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

Phone No. ( ) \_\_\_\_\_

Detach and return this page to the Division of Storage Tanks



ID No.

Facility Name

Gen Corp

DESCRIPTION OF STORAGE TANKS (Please type or print legibly each regulated storage tank at this facility under your ownership.)

**GROUND TANKS** List ALL tanks. If amending information, mark the Amended Tank(s) with an asterisk ( \* ) to the left of the tank number.

[illegible]

IS:	C - Currently in Use;	T - Temporarily Out of Use;	R - Removed or Closed in Place

15: C - Currently in Use; T - Temporarily Out of Use; R - Removed or Retired

ERGROUND TANKS List ALL tanks. If amending information, mark the Amended Tank(s) with an asterisk ( \* ) to the left of the tank number.

Tank Number	Tank Name	Location	Capacity	Current Status	Amended
1					
2					
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[illegible]

Codes: C - Currently in Use; T - Temporarily Out of Use; R - Removed or Closed in Place

V. CERTIFICATION (Read and Sign after completing all appropriate sections.)

**V. CERTIFICATION** (Read and Sign after completing all appropriate information.)

Under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals primarily responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete. This registration is conditioned upon compliance with provisions of the Federal Water Pollution Control Act, as amended, and the requirements for obtaining a permit required under this Act.

I hereby certify that the individual who signs this statement is the owner of the subject storage tank and, in effect, represents to the Department that the individual owns the subject storage tank and is responsible for compliance with the Federal Water Pollution Control Act, as amended, and the requirements for obtaining a permit required under this Act. Please be further advised that this statement is required by the Federal Water Pollution Control Act, as amended, and the requirements for obtaining a permit required under this Act.

under penalty of law that I have performed the duties of the owner of the subject storage tank and, in effect, represents to the Department that the individual owns the storage tank and is aware of those responsibilities and potential liabilities as an "owner" arising under the Storage Tank and Spill Prevention Act and its regulations. Please be further advised that registration is made subject to the penalties of 18 P.S. Section 4904 relating to unsworn falsification to authorities.

Date Signed: 1/95

and Official Title of Owner

and Official Title of Owner  
WOLFE R. COLECCHIA-EDVILMGR

Signature \_\_\_\_\_

Signature 

Date Signed \_\_\_\_\_

1-24-9.

Detach and return this page to the Division of Storage Tanks

# UNDERGROUND STORAGE TANK CLOSURE REPORT FORM

## SECTION I. Owner/Facility/Tank/Waste Management and Disposal Information

Description of Underground Storage Tanks (Complete for each tank closed)

Page 1 of 6

11/93

Registration Number					
Tank Installation (Month/Year)					
Total Capacity (Gallons)					
Material of Construction					
Substance(s) Stored Throughout Operating Tank (All That Apply)	a. Petroleum				
	Unleaded Gasoline	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Leaded Gasoline	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Aviation Gasoline	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Kerosene	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Jet Fuel	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Diesel Fuel	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Fuel Oil No. 1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Fuel Oil No. 2	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Fuel Oil No. 4	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Fuel Oil No. 5	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Fuel Oil No. 6	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	New Motor Oil	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Used Motor Oil	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Other, Please Specify	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
If Hazardous Substance Block is Checked, Attach Material Safety Data Sheets (MSDS)	b. Hazardous Substance				
	Name of Principal CERCLA Substance				
	AND Chemical Abstract Service (CAS) No.				
	c. Unknown	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Date of Tank Closure (Month/Day/Year)					
Closure Method (Check Only One)	a. Removal	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	b. Closure-in-Place	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	c. Change-in-Service	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

1A

11. Briefly describe the storage tank facility and the nature of the operations which were conducted at the facility (both historical and present):

*Industrial Site, Plastic mfg.*

12. A plot map of the site, drawn to scale, is attached. The map shows adjacent streets or roads; directions to the nearest major street or highway; buildings on the site; locations of existing and closed tanks, lines and pump islands; and locations where obvious contamination was observed.

13. Original, color photographs of the closure process are attached.

- ☒ 14. All applicable local permits/approvals were obtained. (Attach copies)

15. An amended "Registration of Storage Tanks" form was submitted to the Division of Storage Tanks.  
Date: *with this report*

- ☒ 16. If a reportable release was confirmed, the appropriate regional office of DEH was notified by the owner or operator.

Date: \_\_\_\_\_ Office: \_\_\_\_\_

- ☒ 17. If tanks were cleaned on-site:
- a. Briefly describe the disposition of usable product: \_\_\_\_\_
- \_\_\_\_\_
- b. Briefly describe the disposition of unusable product, sludges, sediments, tank bottoms and wastewater. Provide the name and permit number of the processing, treatment, storage or disposal facility. (Attach documentation of proper disposal): \_\_\_\_\_
- \_\_\_\_\_
- c. If tank contents were determined/deemed to be hazardous waste, provide:
- (1) Generator ID Number: \_\_\_\_\_
- (2) Licensed Hazardous Waste Transporter Name and ID Number: \_\_\_\_\_
- \_\_\_\_\_

- ☐ 18. If tanks were removed from the site for cleaning:
- a. Provide the name and permit number of the processing, treatment, storage or disposal facility performing the tank cleaning: United Environmental Group  
PAD 987283140
- b. If tank contents were determined/deemed to be hazardous waste, provide:
- (1) Generator ID Number: \_\_\_\_\_
- (2) Licensed Hazardous Waste Transporter Name and ID Number: \_\_\_\_\_
- \_\_\_\_\_

19. Briefly describe the disposition of tanks/piping (Attach documentation of proper disposal):

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

- ☒ 20. If contaminated soil is excavated:
- a. Briefly describe the disposition of contaminated soil. Provide the name and permit number of the processing, treatment, storage or disposal facility. (Attach documentation of proper disposal): \_\_\_\_\_
- \_\_\_\_\_
- b. If contaminated soil is determined/deemed to be hazardous waste, provide:
- (1) Generator ID Number: \_\_\_\_\_
- (2) Licensed Hazardous Waste Transporter Name and ID Number: \_\_\_\_\_
- \_\_\_\_\_

21. Briefly describe the disposition of uncontaminated soil: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

ARNOLD R. COCECCA, hereby certify, under penalty of law as provided in 18 Pa. C.S. §4904  
(Print Name)  
ing to unsworn falsification to authorities) that I am the owner of the above referenced storage tank(s) and that  
ormation provided by me in this closure report (Section I) is true, accurate and complete to the best of my  
edge and belief.

Arnold R. Cocecca  
Signature of Tank Owner

X 1-24-95  
Date